P23853.P01		ey Docket No.	P23853	Total Pages				
PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Inventor(s) or Application Identifier: Stephen PALM						
		Title: ACTIVATION OF MULTIPLE xDSL MODEMS WITH FULL DUPLEX AND FULL DUPLEX PROCEDURES						
ADDRESS TO: Commissioner fo Mail Stop Patent PO Box 1450 Alexandria, VA 2	lication A = 1							
APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS							
 Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Small Entity Statement(s) 		9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies						
3. Specification (preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer prolisting appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure	10 ☐ Assignment Papers (cover sheet & document(s)) 11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 12. ☐ English Translation Document (if applicable) 13. ☐ Information Disclosure Statement (IDS)/PTO-1449 14. ☐ Preliminary Amendment							
 4. ⊠ Drawing(s) (35 USC 113) [Total Sheets 12] 5. ⊠ Oath or Declaration [Total Pages 2] a. □ Newly executed (original or copy) □ Unexecute b. ⊠ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below] i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☒ Incorporation By Reference (useable if Box 5b is checked The entire disclosure of the prior application, from which copy of the oath or declaration is supplied under Box 5b, considered as being part of the disclosure of the accomparapplication and is hereby incorporated by reference therei 7. □ Application Data Sheet. See 37 CFR 1.76 8. □ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 	_] .d	15. ⊠ Return Receipt Po (Should be specifi 16. ⊠ Figure of Drawin 17. □ Foreign priority cl a. □ Claim of Pr b. □ Certified Co 18. ☒ Assignee: PANA of To 19. □ Other:	stcard (MPEP 503 cally itemized) g to be published: aimed iority popy of Priority Do SONIC COMMUNICYO, Japan	cument(s)				
20. If a CONTINUING APPLICATION, check appropriate be Continuation □ Divisional □ Continuation-in-part Prior application information: Examiner: □ 21. □ Amend the specification by inserting before the first line This application is a _ continuation-in-part, _ continuat	t (CIP)	of prior Application No. Group Art 1	09/473,683, filed Jnit:	December 29, 19	999.			
Address all future correspondence to Customer N GREENBLI 1950 F Date	TINA 0. T	BERNSTEIN, P.L.C. I Clarke Place VA 20191 16-1191	ess of: Signature	e Reg No 20 027	Mg M. 33,32			

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PATENT TRADEMARK OFFICE

Bruce H. Bernstein, Reg. No. 29,027 Typed or Printed Name

P23853.P02		Complete if Known							
			Application Number				Not Yet Assigned		
			Filing Date			Concurrently Herewith			
FEE TRANSMITTAL			First Named Inventor			Stephen PALM			
			Group Art Unit			Unassigned			
			Examiner Name			Unassigned			
TOTAL AMOUNT OF PAYMENT	(\$)834.00		Attorn	ey Dock	et Numl	oer	P23853		
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number 19-0089			` '				Fee Description e - late filing fee or oat	h	Fee Paid
Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.				2052	25	Surcharge or cover	e - late provisional filin	ig fee	
Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely 37 CF	te the Issue Fee Set in FR 1.18 at the Mailing Notice of Allowance, R 1.311(b)	1812 1804	410	1053 1812 1804 1805 2251 2252 2253	130 2,520 920* 1,840* 55 205 465	For filin Requestir Prior to Requestir Examine Extensio Extensio	lish specification g a request for reexami g publication of SIR Examiner action Ig publication of SIR a er action In for response within 1 In for response within 1 In for response within 3	fter st month	
submission (37 CFR 1.136(a)(3)) See 37	7 CFR 1.27.	1254	1,450 1,970	2254 2255	725 985	Extensio Extensio	n for response within 4 n for response within 5	th month	
	ey Order	1401 1402 1403	320 320	2401 2402 2403 1451	160 160 140 1,510	Notice of Filing a Request	f Appeal' brief in support of an a for oral hearing to institute a public use	appeal	
FEE CALCULATION (fees effec	tive 01/01/03)		1,510	2452	55	proceed	ling to revive unavoidably a		
1. FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Descript	ion Fee Paid	1453	1,300	2453	650	application Petition	n to revive unintentionall		
Code (\$) Code (\$) 1001 750 2001 375 Utility filin		1501 1502 1503		2501 2502 2503	650 235 315	Utility is Design is Plant iss			
1002 330 2002 165 Design filin 1003 520 2003 260 Plant filing 1004 750 2004 375 Reissue fili	ng fee fee ing fee	1460 1807	130	1460 1807	130 50	Petition:	s to the Commissioner related to provisional		
1005 160 2005 80 Provisional SUBTOTAL (1) (\$) 750	filling fee	1806 8021		1806 8021	180 40	Súbmiss Recordir property	ion of IDS ng each patent assignment times number of prot	perties)	
	from low Fee Paid	1809		2809	375	Filing a : (37 CFF	submission after final r k 1.129(a))	ejection	
Total Claims 6 -20= 0 x 1 Independent 4 -3= 1 x 8	8 = 0.00	1810	750 750	2810 2801	375 375	examine	additional invention to ed (37 CFR 1.129(b)) for Continued Examin		
Claims Multiple Dependent Claims 0 x 28		1802		1802	900	(RCE)	for expedited examinat		
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Typed or Printed Name Bruca H. Be						Reg. N	umber	29,027	
Signature Lorlin	Myrene 16	9110	Dat	te 7	18/03	Deposi	t Account User ID		
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